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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 4

Complete if Known

Application Number	10/763493
Filing Date	January 23, 2004
First Named Inventor	Furst, Joseph G. et al.
Art Unit	
Examiner Name	
Attorney Docket Number	Icon001

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 5,464,650 B1	11-07-1995	Berg et al.	
		US- 5,500,013 B1	03-19-1996	Buscemi et al.	
		US- 6,583,251 B1	06-24-2003	Chaikof et al.	
		US- 2003/0216534 A1	11-20-2003	Chaikof et al.	
		US- 5,578,075 B1	11-26-1996	Dayton	
		US- 5,449,382 B1	09-12-1995	Dayton	
		US- 6,120,536 B1	09-19-2000	Ding et al.	
		US- 5,605,696 B1	02-25-1997	Eury et al.	
		US- 6,206,916 B1	03-27-2001	Furst	
		US- 6,436,133 B1	08-20-2002	Furst et al.	
		US- 2003/0040790 A1	02-27-2003	Furst	
		US- 5,283,257 B1	02-01-1994	Gregory et al.	
		US- 5,051,272 B1	09-24-1991	Hermes et al.	
		US- 5,807,944 B1	09-15-1998	Hirt et al.	
		US- 6,287,628 B1	09-11-2001	Hossainey et al.	
		US- 6,555,157 B1	04-29-2003	Hossainey et al.	
		US- 6,379,381 B1	04-30-2002	Hossainey et al.	
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		WO 99/18998 A2	04-22-1999	Johnstone et al.		

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		US- 5,716,981 B1	02-10-1998	Hunter et al.	
		US- 5,073,381 B1	12-17-1991	Ivan et al.	
		US- 6,641,611 B2	11-04-2003	Jayaraman	
		US- 2003/0099712 A1	05-29-2003	Jayaraman	
		US- 2003/0064098 A1	04-03-2003	Kararli et al.	
		US- 4,942,204 B1	07-17-1990	Kennedy	
		US- 4,888,389 B1	12-19-1989	Kennedy et al.	
		US- 6,555,619 B1	04-29-2003	Kennedy et al.	
		US- 6,528,584 B1	03-04-2003	Kennedy et al.	
		US- 6,200,589 B1	03-13-2001	Kennedy et al.	
		US- 6,365,171 B1	04-02-2002	Kennedy et al.	
		US- 6,200,960 B1	03-13-2001	Khachigan	
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		US-			

FOREIGN PATENT DOCUMENTS

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		US- 6,599,928 B2	07-29-2003	Kunz et al.	
		US- 6,663,881 B2	12-16-2003	Kunz et al.	
		US- 6,306,421 B1	10-23-2001	Kunz et al.	
		US- 6,074,659 B1	06-13-2000	Kunz et al.	
		US- 5,981,568 B1	11-09-1999	Kunz et al.	
		US- 6,515,009 B1	02-04-2003	Kunz et al.	
		US- 6,171,609 B1	01-09-2001	Kunz	
		US- 5,811,447 B1	09-22-1998	Kunz et al.	
		US- 6,491,938 B1	12-10-2002	Kunz et al.	
		US- 5,733,925 B1	03-31-1998	Kunz et al.	
		US- 6,268,390 B1	07-31-2001	Kunz	
		US- 5,665,728 B1	09-09-1997	Morris et al.	
		US- 5,516,781 B1	05-14-1996	Morris et al.	
		US- 5,563,146 B1	10-08-1996	Morris et al.	
		US- 2003/0228364 A1	12-11-2003	Nathan	
		US- 2003/0026840 A1	02-06-2003	Plank et al.	
		US- 6,545,097 B1	04-08-2003	Pinchuk et al.	
		US-			

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		US- 6,774,278 B1	08-10-2004	Ragheb et al.	
		US- 5,962,620 B1	10-05-1999	Reich et al.	
		US- 5,993,972 B1	11-30-1999	Reich et al.	
		US- 5,304,121 B1	04-19-1994	Sahatjian	
		US- 5,383,928 B1	01-24-1995	Scott et al.	
		US- 2003/0199969 A1	10-23-2003	Steinke et al.	
		US- 5,185,408 B1	02-09-1994	Tang et al.	
		US- 5,624,411 B1	04-29-1997	Tuch	
		US- 5,679,400 B1	10-21-1997	Tuch	
		US- 6,379,379 B1	04-30-2002	Wang	
		US- 5,545,208 B1	08-13-1995	Wolff et al.	
		US- 5,180,366 B1	01-19-1993	Woods	
		US- 6,273,913 B1	08-14-2001	Wright et al.	
		US- 6,585,764 B2	07-01-2003	Wright et al.	
		US- 6,569,195 B2	05-27-2003	Yang et al.	
		US- 6,258,121 B1	07-10-2001	Yang et al.	
		US- 6,120,847 B1	09-19-2000	Yang et al.	
		US-			

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